

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
21 April 2005 (21.04.2005)

PCT

(10) International Publication Number
WO 2005/035447 A3

(51) International Patent Classification⁷: **B02C 1/00**

(21) International Application Number:
PCT/IB2004/052100

(22) International Filing Date: 14 October 2004 (14.10.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/511,288 14 October 2003 (14.10.2003) US

(71) Applicant (for all designated States except US): **CRANE PUMPS & SYSTEMS, INC.** [US/US]; 420 E. Third Street, Piqua, OH 45356-0603 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **GUTWEIN, Gregory J.** [US/US]; 6731 Greeley Avenue, Dayton, OH 45424 (US). **HOLDER, Donald** [US/US]; 89 Dorothy

Lane, Troy, OH 45373 (US). **KOWALAK, Mark P.** [US/US]; 5450 E. State Route 41, Troy, OH 45373 (US). **ORDWAY, Bruce B.** [US/US]; 4595 Fenner Road, Troy, OH 45373 (US).

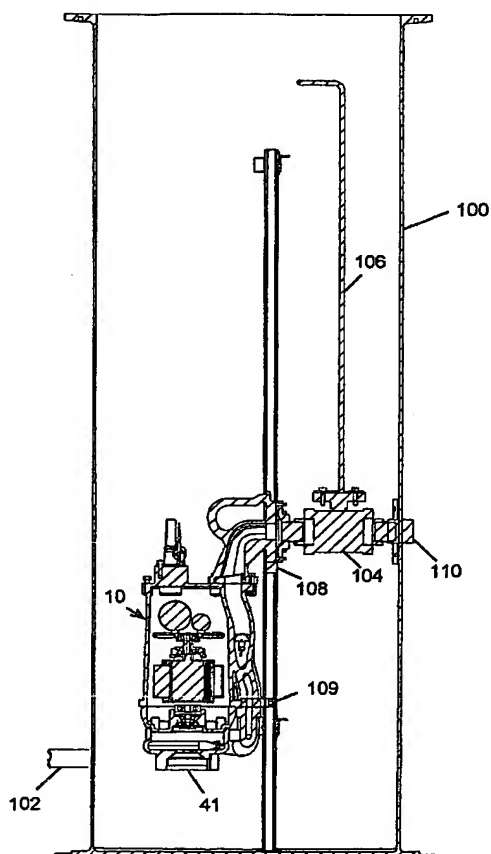
(74) Agents: **MINNS, Michael H.** et al.; One GoJo Plaza, Suite 300, Akron, OH 44311-1076 (US).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH,

[Continued on next page]

(54) Title: TWO STAGE SEWAGE GRINDER PUMP



(57) Abstract: A two-stage sewage grinder pump (10) having two impellers (30, 32) and a grinder (60) attached to the motor shaft (24). Preferably, both impellers are vortex impellers and are positioned between the grinder and the motor. The motor housing includes a discharge conduit (70) that is monolithic with the motor housing (20). An anti-siphon valve (71) is integral with the discharge conduit. An integral discharge flange (75) and check valve (78) are attached to the discharge conduit to connect the sewage grinder pump to a sewage outlet.

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Published:

- *with international search report*
- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

Declarations under Rule 4.17:

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for all designations*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii)) for all designations*

(88) Date of publication of the international search report:
28 July 2005

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